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R. E. LAMBERT & SONS

DARLINGTON, ALABAMA

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Division of Plant & Veg. Crops & Diseases

AUGUST 24, 1943

U. S. N. L.

Washington, D. C.

SEP 8 1943 *

U. S. Department of Agriculture

INOCULATE YOUR LEGUMES With

LEGUME-AID

or



—NITRAGIN PRICES—

Culture Group "A"—Alfalfa, Black Medic, California Bur, and Annual Yellow and Biennial White Melilotus (Sweet Clover).

Culture Group "B"—Alsike, Crimson, Hop, Lappaea, Persian, Red, and White Dutch.

Size	Retail
1/2 bu., 30 lbs. seed	each \$.30
1 bu., 60 lbs. seed	each .50
2 1/2 bu., 150 lbs. seed	each 1.00

Culture Group "L"—All varieties of Lespedeza—Unhulled or Hulled.

Size	Retail
Small Size 50 lbs. seed	each \$.35
Large Size 100 lbs. seed	each .50

NEW GARDEN SIZE

For Garden Peas, Beans, Sweet Peas, Lima Beans and Lupines. Inoculates any amount up to 6 lbs. seed. Price each, Retail 10 cents.

LEGUME-AID FOR LUPINES

Size	Retail
For 50 lbs. seed	\$.30
For 100 lbs. seed	.50
For 300 lbs. seed	1.00

Culture Group "C"—VETCHES, AUSTRIAN PEAS, Canadian Field and Garden Peas, Broad Beans, Sweet Peas, Lentils, and Wild Winter Peas (*Lathyrus Hirsutus*).

Culture Group "D"—Field and Garden BEANS (Navy, Kidney and Scarlet Runner Beans).

Size	Retail
1 2/3 bu., 100 lbs. Seed	each \$0.50
*20 bu., 1,200 lbs. Seed	each 5.70

(*Contains 12 100-lb. cans.)

Culture Group "E"—Crotalaria, Cowpeas, Peanuts, Velvet Beans, Mung Beans, Lima Beans, Beggarweed, Kudzu and Alyce Clover.

Culture Group "S"—Soy Beans. All varieties.

Size	Retail
2 bu., 120 lbs. seed	each \$.30
5 bu., 300 lbs. seed	each .55
25 bu., 1500 lbs. seed	each 2.50
30 bu., 1800 lbs. seed	each 3.25

(The 30-bu. carton contains 6 5-bu. cans.)

Culture Group "Lupines"—For Blue Lupines.

Size	Retail
1 2/3 bu., 100 lb. Seed	each \$.50

ALWAYS INOCULATE WITH LEGUME-AID

Replaces many pounds of expensive fertilizer. Costs so little you cannot afford to seed without it.

Variety	Unit Size	Price
Combination	1-Bu. each	.50
Alfalfa and All Clovers	2 1/2-Bu. each	1.00
Vetch: Aust. Winter Peas	100-Lb. each	.50
Field and Garden Peas		
Soybeans	Up to 2-Bu. each	.30
Garden Peas	5-Bu. each	.55
	*50-Bu. each	5.00
*Contains 10 individual 5-Bu. unit sizes		
Lespedeza		
Cowpeas, Lima Beans, Peanuts	100-Lb. each	.50
Garden Peas	Combination	
Garden Beans	For 1-Bu. each	.50
Garden Peas		
Beans, Limas	Garden Packet	
Sweet Peas &	For 5-Lb. each	.10
Lupines		

GUARANTEED EFFICIENT

Packed in
The Exclusive
Patented

PLIOFILM
Inner Bag

Hermetically-Sealed

to Hold
Moisture
Longer

AND PROTECT
THE LEGUME
BACTERIA

CYANOOGAS

(Guaranteed to kill Ants, Rats, Moles, Weevils, Etc.)

CYANOOGAS G-FUMIGANT

Size	Price
5-lb.	\$ 3.00
25-lb.	10.00
100-lb.	25.00

CYANOOGAS A-DUST

Size	Price
4-oz.	0.30
1/2-lb.	0.45
1-lb.	0.75
5-lb.	3.05

DU BAY SEED DISINFECTANTS

Ask For Folders Telling How To Use



CERESAN New Improved. For Wheat, Barley, Oats and Rye. Easily and quickly applied. One pound treats 32 bushels.

Sizes of Packages	Packages Per Case	Price Per Package
4-oz. can	3 doz.	\$ 0.30
1-lb. can	1 doz.	.80
4-lb. can	1/2 doz.	2.70
25-lb. drum	1 only	15.00
100-lb. drum	1 only	55.00

2% CERESAN. For Cotton, Millet, Sorghums. One pound treats 5 1/8 bus. Cotton and 8 bus. of other seed. Ask for special folder.

1-lb. can	1 doz.	\$ 0.75
4 1/4-lb. can	1/2 doz.	3.14
25-lb. drum	1 only	14.50
100-lb. drum	1 only	52.00

SEMESAN, JR. New Improved. A Dust Disinfectant for Seed Corn. One bushel requires 1 1/2 ounces.

1 1/2-oz. tube	1 doz.	\$ 0.15
1-lb. can	1 doz.	.75
5-lb. can	1/2 doz.	3.00
25-lb. drum	1 only	12.50

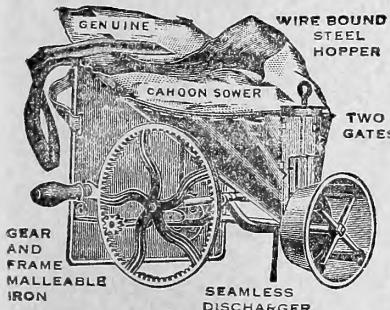
SEMESAN BEL, New Improved. A Dip disinfectant for Irish and Sweet Seed Potatoes. 1 pound treats 60 to 80 Bushels.

2-oz. envelope	1 doz.	\$ 0.30
4-oz. envelope	1 doz.	.50
1-lb. can	1 doz.	1.65
5-lb. can	1/2 doz.	7.15
25-lb. drum	1 only	33.25

SEMESAN. A General Disinfectant for Vegetables and Flower Seeds or Bulbs, and Certain Plant Diseases.

1/3-oz. envelope	1 doz.	0.10
2-oz. can	1 doz.	.40
1-lb. can	1 doz.	2.50
5-lb. can	1/2 doz.	11.40

HAND SEED SOWERS



Cahoon—Durable and dependable for sowing Austrian Peas, Vetch, Oats, Lespedeza, grass and clover seed, etc. Adjustable for different sized seed. Capacity, 3-5 bu. Shipping wght., 8 lbs.

Prices: \$5.00 f.o.b. here; \$5.40 postpaid.



CYCLONE—Popular, simply constructed and easily operated. Is adjustable for sowing small and large seed. Capacity, 1/2 bushel. Shipping weight, 4 lbs.

COMBINATION CYCLONE—Fine for broadcasting granular fertilizer when the land is wet or rough, and also seed. Built heavier for harder use. Capacity, 1/2 bushel. Shipping weight, 5 1/2 lbs. (Temp. Out.)

Cyclone Prices: \$2.65 f.o.b. here; \$2.90 postpaid.
Combination Prices: Temp. Out.

SEED CHART

	Weight Per Bu.	Pounds Per Acre
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CLOVER SEED

Alfalfa—broadcast	60	15-25
Alsike Clover	60	4-8
Alyce Clover—broadcast	60	12-15
Black Medic, hulled	60	8-12
Bur Clover, California, hulled	60	12-15
Bur Clover, Sou. and Giant Sou., in bur	10	30-50
Crimson Clover, hulled	60	15-20
Hop Clover, Yellow	60	4-6
Lappacea Clover	60	5-8
Lespedeza, Common and Tennessee 76	25	12-16
Lespedeza, Kobe	25	15-20
Lespedeza, Korean (Plant 1/3 to 1/2 more Lespedeza for hay)	40	12-16
Lespedeza Sericea, hulled—drilled	60	3-5
Lespedeza Sericea, hulled—broadcast	60	15-20
Melilotus, Annual Yellow, scarified	60	12-18
Persian Clover	60	5-8
Red Clover	60	10-15
Sweet Clover, White, scarified	60	14-18
White Dutch	60	3-5

GRASS SEED

Bahia Grass	34	10-15
Bermuda Grass, unhulled (on pastures)	40	8-10
Bermuda Grass, hulled (on pastures)	60	5-7
Carpet Grass (on pastures)	24	10-14
Dallis Grass	20	10-15
Italian Rye Grass (on pastures)	40	25-30
Johnson Grass	28	20-30
Kentucky Blue Grass (on pastures)	14	12-16
Orchard Grass	14	12-16
Red Top Grass	32	8-12
Rhodes Grass	10	10-14
Sudan Grass—broadcast	40	20-25
Wolf Tail Grass, hulled	56	10-15

MISCELLANEOUS SEED

Austrian Winter Peas	60	30-35
Barley	48	72-96
Beggarweed—broadcast	60	14-18
Benne—broadcast	50	14-18
Cane or Sorghum—drilled	50	8-12
Chufas—in rows	40	35-40
Corn, Field (open-pollinated)	56	8-10
Corn, Hybrid	56	10-12
Corn, for silage	56	25-30
Cotton—delinted	32	18-24
Cotton, undelinted	32	28-32
Cowpeas—drilled	60	30-45
Cowpeas—broadcast	60	60-90
Crotalaria Spectabilis—drilled	60	7-10
Crotalaria Spectabilis—broadcast	60	16-20
Crotalaria Intermedia—Use 1/3 less than Spectabilis	60	16-20
Lupines, Blue—broadcast	60	40-50
Millet, Brown Top—drilled	50	6-10
Millet, Cattail or Pearl—drilled	50	8-10
Millet, Tenn. Cult. (German)—broadcast	50	30-50
Mung Beans—broadcast	60	30-45
Oats	32	64-96
Peanuts, unshelled—drilled	22	50-100
Rape, Dwarf Essex (drill 4-6)—broadcast	60	8-12
Rice, Upland	44	30-35
Rye	56	56-84
Sagrain, Hegari, Kaffir, Feterita, etc.	50	8-12
Sesbania—broadcast	70	20-40
Shallu or Egyptian Wheat—drilled	50	8-12
Soybeans, (Small seeded)—drilled	60	15-22
Soybeans, (Large seeded)—drilled	60	35-50
(Sow about twice as many soybeans if planting broadcast.)		
Velvet Beans—drilled	60	20-30
Vetch, Augusta—broadcast	60	18-20
Vetch, Hairy	60	20-25
Vetch, Common, Hungarian, Willamette	60	25-30
Wheat	60	60-90
Wild Winter Peas—broadcast for hay	60	20-30



R. E. LAMBERT, JR.,
Manager

ROBINSON'S CODE

R. E. LAMBERT & SONS
GROWERS — CLEANERS — MERCHANTS — IMPORTERS

Pasture, Cover Crop, Field and Lawn Seed, Inoculation,
Seed Disinfectants, Seed Sowers, etc.

POST OFFICE

DARLINGTON, ALABAMA

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American Seed Trade
Association

Telephone 1011
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PLEASE ALLOW FOR POSTAGE Quotations F. O. B. Camden or Estelle, Ala., unless otherwise stated and subject to changes and unsold. Quotations F. O. B. Darlington are equivalent to F. O. B. Camden and Estelle. Please tell us how and where to ship. No Charge For Bags.

We give no warranty, express or implied, as to the productiveness of any seeds or bulbs we sell and we will not be in any way responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seed.

PRICES HIGHER UNDER 10 LBS.

ALFALFA

New Crop. 99-90 Quality. Cotton Bags Free.
Per Pound
10-99 lb. 100 lb. 500-lb.
Oklahoma, Extra Fancy .51 .50 .49 1/4
Kansas, Extra Fancy Ask for prices.

ALYCE CLOVER

Ex. Fancy (100 lb. bags)

BLACK MEDIC CLOVER

Hulled, No. 1 .35 .34 .33 3/4
No. 2 (12% Melilotus) .31 .30 .29 1/4

BUR CLOVER

Cal., Hulled, Ex. Fancy Ask for prices.
Giant Sou., in bur

HOP CLOVER (YELLOW)

Extra Fancy (scarce) Ask for prices.
(See under "Other Clovers" below for
Alsike-Hop Mixed.)

PERSIAN CLOVER

Fancy (Grav. cleaned) .34 .33 .32 3/4

WHITE DUTCH CLOVER

Cotton Bags Free. 160 lb. Bags.
Ex. Fancy, Sou. Grown .67 .65 .64 1/2
Fancy, Southern Grown .68 .65 .64 1/2
Dut.-Per. Mxd. Ask for prices.
Dutch-Persian-Hop

Mixed Ask for prices.

OTHER CLOVERS

Alsike Ask for prices.
Alsike-Hop Mix, 70% Al. .24 .23 .22 3/4
Crimson See Right Hand Column
Hubam, (An. Wh. Sweet) Ask for prices.
Ladino Ask for prices.
Melilotus Indica .08 .07 .06 1/4
White Sweet, Bien, Scar. Ask for prices.

LESPEDEZA

Recleaned, Tested Stocks. 100 lb. Bags.
Common, Extra Fancy
Common, Fancy
Common, Hulled
Kobe, Extra Fancy
Kobe, Fancy Ask for prices.
Korean, Dodder-free
Korean, Extra Fancy
Korean, Fancy
Sericea, Hull'd, Ex. Fan.
Sericea, Hulled, Fancy

BERMUDA GRASS

Unhulled in 100 lb. bags. Hulled in 100s. Cotton Bags Free.
Unhulled, Fancy
Hulled, Fancy

CARPET GRASS

Sound, Recleaned. 100 lb. bags.
Extra Fancy

DALLIS GRASS

(Paspalum, Dilatatum) Well Cleaned. 100-lb. bags.
Domestic, Extra Fancy Ready soon.
Domestic, Fancy Ready soon.
Domestic, Choice Ready soon.
Imported (Scarce) .51 .50 .49 1/4

KY. BLUE GRASS

Ex. Fancy (21 lb. bu.) .31 .30 .29 3/4

ORCHARD GRASS

Ex. Fancy (Onion-free) Ask for prices.

RED TOP GRASS

100 lb. Bags. No charge for Cotton Bags.
Ex. Fancy .17 .16 .15 1/4

OTHER GRASSES

All are Top Quality. Lower Grades Quoted on Request.

Bahia
Italian Rye See Right Hand Column
Johnson (100 lb. bags) .10 .09 .08 1/4
Rescue, Imported
Rhodes, Ex. Fancy
Sudan (Johnson-free)

FEED SHORT—PLANT OATS

Corn is scarce and hard to buy. Hay is short. Almost all feeds are short. Benefit yourself and your country by helping meet this great feed shortage by planting plenty of oats and other small grains. Oats are high, but they are dirt cheap compared to the grazing and feed they will give. Oat yields can usually be greatly increased by planting in September.

PLEASE TAKE NOTICE

When ordering less than 10 lbs. of an item please add 4c per lb. to the 10 lb. rate. To arrive at the per bushel price (where seed are quoted in bag lots by the bu.), add 25c to the highest price quoted. The 25c pays for the extra bag, extra handling, etc.

AUG. 24, 1943

**D. & P. L. 14 (DELTAPINE 14)
FOUNDATION COTTON SEED**

We are distributors for Ala. and Fla. for the breeders. The Delta & Pine Land Company, of this outstanding variety of cotton which averages 1 1/32-inch to 1 3/32-inch staple and 39% to 44% lint. D. & P. L. 14 was put on the market the 1942-43 Season for the first time. For 1943-44 a selected stock of No. 14 is offered. It has outyielded the original by more than 3%. All seed are DELINTED, CERESAN-TREATED and sacked in METAL SEALED BAGS. D. & P. L. leads at more Experimental Stations and is used in more one-variety communities and on more farms than any other cotton. Ask for the new "Deltapine 14" folder for further information. If you want to make the most money, get started with D. & P. L. 14. Get lined up with us now and get your friends lined up. Book early to be sure of having seed. Last year FOUNDATION D. & P. L. seed were practically sold out by Christmas. The same thing is expected this year. The following prices are guaranteed for the 1943-44 Season, and you can save \$5.00 per ton by taking delivery during September and October:

Per Bu. Per Cwt. Per Ton
F.O.B. Darlington, Ala. \$3.25 \$9.00 \$170.00

Later we will have a stock of D. & P. L. 14 with Wittichen Transfer & Whse., Co., Birmingham, at these same prices. Place all orders through our Darlington office. If interested, write for prices on 5-ton and 30-ton car lots.

A DISCOUNT OF \$5.00 PER TON WILL BE ALLOWED ON SEPTEMBER AND OCTOBER SHIPMENTS

REMEMBER—No one can sell you FOUNDATION D. & P. L. 14 Cotton Seed except the Breeders and their Representatives. We are their representatives for Ala. and Fla. Get the real article! It is necessary to book orders subject availability of seed.

LAPPACEA CLOVER

(Trifolium lappaceum)

1 lb. 5 lb. 25 lb. 100 lb.
Fancy, per lb. \$0.75 \$0.65 \$0.62 \$0.60

(Lappacea is a relative of White Dutch, Hop, etc., and a very fine winter and spring pasture clover, especially for the heavier soils. Lappacea gives grazing about a month longer than most spring clovers. Prices are now cheaper than ever.)

SEED OATS

Well cleaned, pure, heavy, sound, tested stocks. All kinds in new 5-bu. bags, except Texas grown Red Rust Resistant. They are in 4's. All Ala. grown oats in printed bags. All lots quoted below show little or no noxious weeds.

Per Bushel
5 bu. 25 bu. 100 bu.
Red Rust Resistant \$1.65 \$1.62 \$1.60
(Texas grown. Select quality. Branded bags.)

Nortex (Rust Resistant) 1.65 1.62 1.60
(Alabama grown. Select quality. Branded bags.)

Nortex Oats are considered an improvement on Red Rust Resistant Oats, and have led all varieties at various experiment stations. Get started to growing this high-yielding, practical oat.

Coker's Fulgrain 1.65 1.62 1.60
(Extra early, smut-resistant, cold-resistant and heavy yielder. Alabama and Mississippi grown.)

Coker's Victorgrain 1.65 1.62 1.60

(Ala. and Miss. grown. Possibly the most outstanding oat variety in the South today. Possesses rust, smut and storm resistance and other fine qualities. 12 tests conducted in 1941 by the Alabama Experiment Station over the state made an average yield of 76.5 bushels per acre.

Coker's Victorgrain 1.50 1.45
(Ga. grown and f. o. b. eastern Ga. point.)

(Special DELIVERED PRICES ON REQUEST on LCL lots and 1,875-bu. cars. Oat crop in Texas shortest in years. Higher prices expected.)

SEED RYE

Well Recleaned. 2-bu. Bags.

Per Bushel

2 1/2 bu. 10 bu. 25 bu.

Abruzzi, GENUINE \$3.50 \$3.45 \$3.40

(Abruzzi is so superior in Ala. and nearby areas that authorities discourage the use of other kinds.)

SEED WHEAT

Well Recleaned. 2 1/2-bu. Bags.

Blue Stem, Ga. Grown 2.95 2.90 2.85
Hardi-Red, Ga. Grown 2.95 2.90 2.85
Red Heart, Ga. Grown 2.95 2.90 2.85

BARLEY

Well Recleaned. 2 1/2 bu. Bags.

Marnobarb 2.65 2.60 2.55

(Marnobarb has a beard, but it is not rough. This Barley grown by us from certified seed. Marnobarb has proven very superior to others in tests by Black Belt Substation, Marion Junction, Ala. Do not buy "Bearded" or "Beardless" Barley. These are types, not varieties. Ask your state seed officials.)

DON'T WAIT

ORDER EARLY! Don't wait until planting time arrives. The transportation people are handling more freight than ever before. Many of their employees are inexperienced. Delays are bound to occur, and almost all shipments now require more time to reach their destinations than normally. We suggest that you anticipate your needs and order a week or two earlier than you otherwise would. We think it will pay you and it will help us to serve you better.

COVER CROP SEED

ORDERS CAN BE FILLED IMMEDIATELY UNLESS OTHERWISE STATED. FOR COVER CROP SEED QUOTED BELOW AS LONG AS STOCKS LAST! WE ADVISE YOU TO BUY EARLY AND PLANT ON TIME. ORDER NOW AND BE SURE OF HAVING YOUR SEED ON HAND WHEN WANTED!

AUSTRIAN WINTER PEAS

Per Pound
10-99 lb. 100 lb. 500 lb.
90% Germ. or better \$0.08 \$0.07 \$0.69
80% Germination .07 3/4 .06 1/4 .066

HAIRY VETCH

95/98/80 Qual. or better .17 1/2 .16 1/2 .16 1/4
(These are new crop seed. They are expected to be on hand early in Sept. Book orders NOW!! Hairy is extra scarce.)

MIXED HAIRY VETCH

The percentages of Hairy given below are approximate or better. The remainder in the mixtures is other vetches.

24% Hairy .11 1/2 .10 1/2 .10 1/4
89% Hairy .16 1/2 .15 1/2 .15 1/4

MIXED AUST. PEAS & VETCH

New Crop

MIXED COMMON VETCH

90.8% Com., 8% Hairy .10 1/2 .09 1/2 .09 1/4

WILLAMETTE VETCH

Certified .11 .10 .09 1/4

BLUE LUPINES

(Lupinus augustifolius)
Sacked in 100-lb. Bags

Fancy, High Germ. .11 .10 .09 1/4

(Has been grown successfully at No. Fla. Experiment Station, Quincy, for 6 years. Ask them for Bulletin 541. Lupines seem well adapted as winter legume for extreme lower South. Makes dense vegetation growth. As many as 25,345 lbs. per acre have been recorded on March 22 and 35,290 lbs. on April 14. Lupines have attracted wide interest. Be sure to plant some.)

WILD WINTER PEAS

(Lathyrus hirsutus)

Also known as "Caley" and "Singletary" Peas. Well Machine Recleaned. Tested and Tagged.

Extra Fancy .16 .15 .14 1/4

(Wild Winter Peas is one of the best winter and spring grazing and hay plants yet introduced. Also, used as a cover crop by some. They are fine to sow with oats. Usually reseed well. Grown on both stiff and sandy soils, whether lime or acid. Sow 40 lbs. acre. Use inoculation and phosphate. This Pea has been carefully tested and approved by Black Belt Substation, Marion Junction, Ala., and in Louisiana. Write L. S. U. Baton Rouge, La., for extension Circular 249 on "Singletary Pea".)

CRIMSON CLOVER

In 150-lb. Seamless Cotton Bags. No Charge.

Ex. Fancy, Hulled .14 1/2 .13 1/2 .13 1/4
Same, F.O.B. North Ala. .13 .12 1/2

(The Crimson offered in North Alabama is a real buy. It is tested and high quality. Supply limited. Order quickly to get what you want. 150-lb. bags.)

COMMON RYE GRASS

Same as Italian, Domestic and Winter Rye Grass. Oregon Grown. Top Quality. Stocks Ready Soon.

Ex. Fancy, 98-90 Qual. .12 1/2 .11 1/2 .11 1/4

(Use this grass liberally for winter pastures and lawns.)

RAPE

Domestic. 100-lb. bags.

Dwarf Essex (Genuine) .17 .15 .14 1/4

SEED TREATING MACHINES

For treating cotton seed, corn, grains, etc., with Ceresan, etc. Install one NOW. It will pay you and your community!

CALKINS ALL-PURPOSE Treater—Completely equipped with motor, etc. \$165.00

GUSTAFSON Treater—Completely equipped with "special" motor, etc. \$200.00

F. O. B. Darlington. Literature upon request.